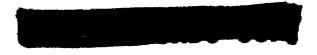
Approved For Release 2004/05/12 RETA-RDP78B04560A001200010067-2

Copy 195 4 Pages



NPIC/R-339/63 December 1963

PHOTOGRAPHIC INTERPRETATION REPORT

AIRFRAME PLANT NO 31, TBILISI, USSR

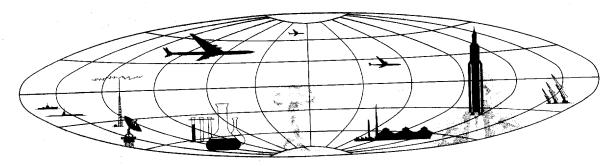
DECLASS REVIEW by NIMA/DOD





25X1

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



TOP SECRET

Approved For Release 2004/05/12 : CIA-RDP78B04560A001200010067-2

GROUP 1
Excluded from automatic
downgrading and declassification

TOP SECRET | Approved For Release 2004/05/12 : CIA-RDP78B04560A001200010067-2

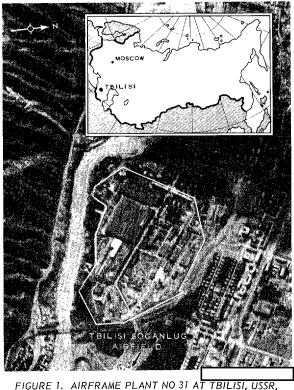
NPIC/R-339/63

AIRFRAME PLANT NO 31, TBILISI, USSR

05)/4	25X1D					
25X1	photography ofindi-	feet is identified as covering				
25X1A	cates some expansion at Airframe Plant No 31	The production space added				
25X1	(41-40N 44-53E; BE Noat Tbilisi,	to 94,750 square feet.				
25X1D	USSR, since photography of					
25X1D	(Figures 1-3). 1 / The plant is located on					
23/10	the southeast edge of the city on the north bank					
	of the Kura River. It is served by good roads	Moscow				
	and by a rail spur from the Tbilisi/Leninakan	\frac{1}{2}				
	rail line which passes on the north side of the	TRILISI				
	plant. A road serving as a taxiway connects					
	with Tbilisi/Soganlug Airfield, the test and fly- away field for the airframe plant located 2 nau-	\				
	tical miles southeast of the plant. The airfield's					
	runway is of concrete construction and measures					
	6,000 by 270 feet.					
	The airframe plant occupies an area of ap-					
	proximately 75 acres and is enclosed by a wall.					
	The area of the plant has not changed. The plant					
	contains approximately 30 buildings which are					
	described in Table 1 and shown in Figure 2.					
	Expansion evident as of includes a					
25X1D	probable final assembly building under construc-	TBILIST EOGANL				
	tion (item 27), two probable shop buildings (items	APPLE D				
	5 and 11), and a possible office and engineering					
	building (item 2). The total roof cover is	FIGURE 1. AIRFRAME PLANT N				
	1,264,835 square feet of which 1,081,700 square					

4, 4,

ng production space. since amounts 25X1D



25X1D

25X1

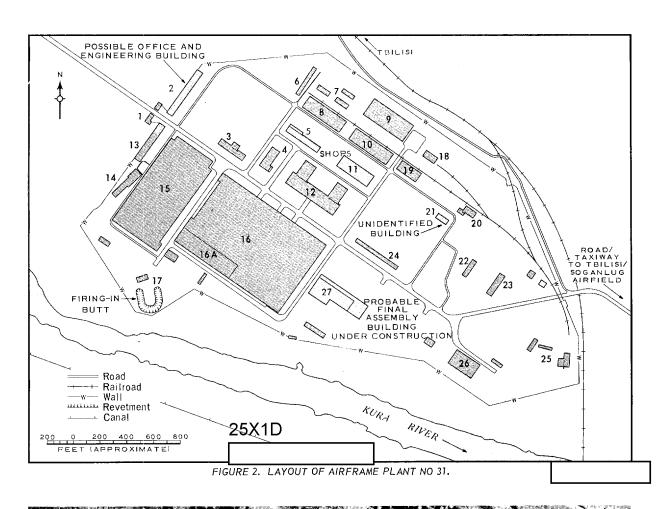
NPIC/R-339/63

TABLE 1. DESCRIPTION OF BUILDINGS AND STRUCTURES

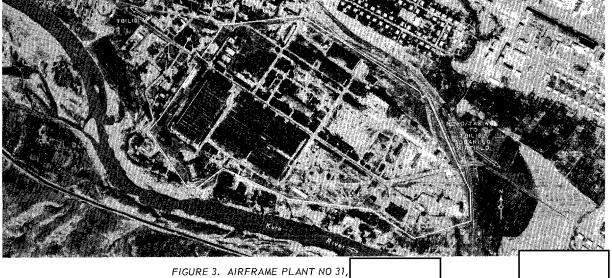
Item .	Description	Dimensions (feet)	Roof Coverage (square feet)	
1	Buildings on both sides of main entrance gate _25X1D	80 x 25 70 x 25	3,750	
23	Possible office and engineering bui ding (new since	400 x 50	20,000	
3	Administration building wing	225 x 55	,	25X1D
4*	Machine shop 25X1D	155 x 70	$\frac{14,135}{10,850}$	
h*	Probable shop (new or modified since	275×50	,	
6	Possible material control building	125 x 20	16,250	
ï	3 Storage sheds (each)	260 x 35	9,100	
8	Receiving warehouse, rail served	100 x 30	9,000	
9*	Forge/foundry	335 x 100	35,500	
10	Receiving warehouse, rail served	365 x 160	58,400	
11*	Probable shop (new since 25X1D	335 x 100	33,500	
12*	Shop huilding 2 wings (each)	275 x 100 435 x 85	27,500	
13		125 x 85	$58,\!225$	
14*	Possible storage building (completed since 25X1D Shop building	335 x 40	13,400	
15*	Subassembly building	260 x 60	15,600	
16*	Final assembly building, including final assembly had (16A) measuring 475 x 100 ft	750 x 350 900 x 600	262,500 $540,000$	
17	Firing-in butt			
18	Steam plant	100 x 60	6,000	
19	Storage building	190 x 85	16,150	
50	Storage building	100 x 60	10,100	
	wing	70 x 40	8,800	
21	Unidentified building (new since 25V1D	75 x 40	3,000	
22	Probable storage building (new since 25X1D	140 x 40	5,600	
23	Probable storage building	180 x 40	7,200	
24*	Probable electrical/instrument shop	365 x 35	12,775	
25	Support buildings (saw mill for crate and box making) and open storage			
26*	Hangar with workshops for aircraft final check, modification, repair, or disassembly	220 x 130	20 400	
27*	Probable final assembly hullding uncer construction (new since		28,600	
221 · 1	25X1D	425 x 165	51,000	
Total roof coverage of all buildings			1,264,835	
Total roo	f coverage of production buildings		1,081,700	
*Producti	on buildings	***		

TOP SECRET Approved For Release 2004/05/12 : CIA-RDP78B04560A001200010067-2

NPIC/R-339/63







25X1

25X1

25X1D

- 3 -

NPIC/R-339/63

REFERENCES

		PHOTOGRAPHY						
		Mission	Date	Pass	Camera	Frames	Classification	_
25	5X1D							
				s 200, Sheet 0325-	12 A , 1st ec., Feb 59	s, scale 1:200,000 (SE	CRET)	_
	25X1C	Production CIA/PIB-1		RET	lug Airfield, Thilis	valuation of Evidence	on Soviet Guided Missile	25X1C
	25X1C		. T-58-3, Tbilisi-So	ganlug Airf eld an	nd Tbilisi Airframe	Plant 31, USSR, Jan 5	8 (TOP SECRET	25X1
		REQUIREMENT						
		CIA. C-RR3-	80,449					
		NPIC PROJECT						
		J-272/63						